DOCKET NO.: MSFT-1746/301620.01 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	Applicati iel J. Zw	on of: illing, et al.	Confirmation No.: 19	210		
Applic	cation No	.: 10/611,774	Group Art Unit: 2162	2		
Filing	Date: J	une 30, 2003	Examiner: Anh Ly			
For:	TRANS	SACTION CONSISTENT CO	PY-ON-WRITE DAT	ABASES		
Comm P.O. B	nissioner Box 1450	ment MS AF for Patents A 22313-1450				
Sir:						
		REPLY TRANSM	IITTAL LETTER			
	A Preliminary Amendment.					
\boxtimes	A Reply Responsive to the Office Action Dated February 7, 2007.					
	A Reply Supplemental to the Paper filed .					
	A Substitute Specification (pages 1 -) in clean form.					
		A substitute specification (pages	31 -) with marki	ngs.		
	An Abs	tract is enclosed.				
	r	eplacement sheets of drawings a	re enclosed comprising	g figures .		
	Request is hereby made to accept black and white photograph(s) in this case, as they are the only practicable medium for illustrating the claimed invention. One (1) set of black and white photographs comprising figure(s) is submitted herewith.					
	Petition	is hereby made to accept drawi	ng(s)/photograph(s) in	this case.		
		Three (3) sets of color draw photocopy that accurately depishown in the color drawing(s)/p	cts to the extent poss	ible, the subject matter		
		An amendment to the first parage the Drawings is also enclosed least one drawing/photograph in	herewith advising that			
	A Certi	fied Copy of each of the followi	ng applications:	is enclosed.		

DOC	KET N	NO.: MSFT-1746/301620.01	PATENT		
	An A	Assignee Power of Attorney is enclosed.			
	Infor	rmation Disclosure Statement.			
		Attached Form 1449.			
		A copy of each reference as listed on the attached Form PTO-herewith.	1449 is enclosed		
	A Te	erminal Disclaimer is attached.			
	Appendices as follows: .				
	Other				
	No Additional Fee is Due.				
	Applicant(s) has previously claimed small entity status under 37 CFR § 1.27.				
		Applicant(s) by its/their undersigned attorney, claims small entity status under CFR § 1.27 as			
		application is no longer entitled to small entity status. It is requed in the files of the U.S. Patent and Trademark Office	ested that this be		

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				SMALL ENTITY		NOT SMALL ENTITY	
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	44	44	0	\$25 EACH	\$	\$50 EACH	\$0.00
INDEP. CLAIMS	3	3	0	\$100 EACH	\$	\$200 EACH	\$0.00
FIRST PRESI	ENTATION OF M	ULTIPLE DEPI	ENDENT	\$180	\$	\$360	\$
ONE MONTH EXTENSION OF TIME				\$60	\$	\$120	\$
☑ TWO MONTH EXTENSION OF TIME				\$225	\$	\$450	\$450.00
☐ THREE MONTH EXTENSION OF TIME				\$510	\$	\$1020	\$
☐ FOUR MONTH EXTENSION OF TIME				\$795	\$	\$1590	\$
☐ FIVE MONTH EXTENSION OF TIME				\$1080	\$	\$2160	\$
LESS ANY EXTENSION FEE ALREADY PAID				minus	(\$)	minus	(\$)
☐ TERMINAL DISCLAIMER				\$65	\$	\$130	\$
☐ OTHER FEE OR SURCHARGE AS FOLLOWS:							
TOTAL FEE DUE					\$		\$450.00

A check in the amount of §	is attached.	Please charge	any deficiency or
credit any overpayment to Deposi	t Account 23-3050).	

- Please charge Deposit Account No. 23-3050 in the amount of **\$450.00**.
- The Commissioner is hereby authorized to charge any deficiency or credit any overpayment of the fees associated with this communication to Deposit Account No. 23-3050.
- Petition is hereby made under 37 CFR § 1.136(a) (fees: 37 CFR § 1.17(a)(1)-(4)) to extend the time for response to the Office Action of February 7, 2007 to and through July 7, 2007 comprising an extension of the shortened statutory period of TWO months.



The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the aboveidentified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050.

Date: July 9, 2007

/Michael J. Swope/ Michael J. Swope Registration No. 38,041

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